

**Express Mail No. EV300746904US**  
**IN THE UNITED STATES DESIGNATED/ELECTED OFFICE**  
**(DO/EO/US)**

Applicant(s): Ryuichi SHIMADA, et al.      Re: RESPONSE TO NOTIFICATION OF  
MISSING REQUIREMENTS UNDER 35 U.S.C.  
371 IN THE UNITED STATES  
DESIGNATED/ELECTED OFFICE  
(DO/EO/US)

U.S. Serial No.: 10/524,893      Group Art Unit: not yet assigned

INTERNATIONAL APPLICATION NO.:      Our Ref.: B-5648PCT 622443-2  
PCT/JP03/10414

INTERNATIONAL FILING DATE:  
18 August 2003

For: "PULSE POWER SUPPLY DEVICE USING  
REGENERATING MAGNETIC ENERGY"      Date: February 17, 2006

MAIL STOP PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attn: U.S. National Stage Processing  
PCT International Division

Dear Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) dated December 19, 2005 (copy enclosed), please find enclosed the following:

1. Declaration/Power signed by the inventors identifying the application by PCT international application number, PCT international filing date, and U.S. serial number; and
2. Check in the amount of \$130.00 to cover the surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date.

**AUTHORIZATION TO CHARGE ADDITIONAL FEES**

[X] The Commissioner is hereby authorized to charge the following additional fees which may be required or credit any overpayment to Account No. 12-0415.

[X] 37 CFR 1.16 (filing fees and presentation of extra claims)

[X] 37 CFR 1.17 (application processing fees)

[ ] 37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b)).

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133.00 US

Respectfully submitted,



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Attorney for the Applicant  
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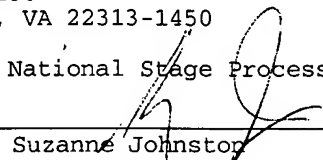
Letter re: Missing Requirements  
USSN 10/524,893  
February 17, 2006  
Page 2

**CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an Express Mail envelope with sufficient postage for Express Mailing on this date February 17, 2006 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV300746904US addressed to the:

MAIL STOP PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

ATTN: U.S. National Stage Processing

  
\_\_\_\_\_  
Suzanne Johnston

Date: February 17, 2006



## UNITED STATES PATENT AND TRADEMARK OFFICE

Rec'd PCT/PTO 17 FEB 2006

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/524,893	Ryuichi Shimada	B-5648PCT 622443-2

INTERNATIONAL APPLICATION NO.	
PCT/JP03/10414	
I.A. FILING DATE	PRIORITY DATE

Ladas & Parry  
 5670 Wilshire Boulevard  
 Suite 2100  
 Los Angeles, CA 90036-5679

ENTERED  
 DEC 28 2005

2/18/06



CONFIRMATION NO. 5882

371 FORMALITIES LETTER



\*OC000000017260886\*

Date Mailed: 12/19/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/15/2005
- English Translation of the IA filed on 02/15/2005
- Copy of the International Search Report filed on 02/15/2005
- Preliminary Amendments filed on 02/15/2005
- Information Disclosure Statements filed on 02/15/2005
- Oath or Declaration filed on 02/15/2005
- Request for Immediate Examination filed on 02/15/2005
- U.S. Basic National Fees filed on 02/15/2005
- Priority Documents filed on 02/15/2005

MSG

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

KAREN R MCLEAN

Telephone: (703) 308-9140 EXT 214

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/524,893	PCT/JP03/10414	B-5648PCT 622443-2